

Message

From: Nguyen, Thuy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=FDF4C9A977D4493E948C607108A47C0E-THUY NGUYEN]
Sent: 6/24/2021 6:27:53 PM
To: Goodis, Michael [Goodis.Michael@epa.gov]; Nesci, Kimberly [Nesci.Kimberly@epa.gov]; O'Neill, Sandra [ONeill.Sandra@epa.gov]; Echeverria, Marietta [Echeverria.Marietta@epa.gov]; Walsh, Linsey [Walsh.Linsey@epa.gov]
CC: Messina, Edward [Messina.Edward@epa.gov]
Subject: RE: EPA/MD PFAS Update II

Michael - Of course, I will report the results of my Mc Donald's cup during next call 😊

I just spoke with Bayer and learned that the type of vessel/container that MD has for Permanone is a returnable/recyclable vessel. It is also not uncommon that those vessels were shipped with their caps sealed with teflon tape, the main source of PFAS contamination. They are not sure if the vessel that MDA has is new or recycled, and will find out for us.

Also, regarding the color difference between the MD sample and the Bayer sample, Bayer said that it is possible – the vessels/containers are not N2 purged, therefore some level of oxidation is expected to occur during storage, even in an unopened container. MD samples were stored for over 2 years. But chemistry wise, it's hard for me to explain that oxidation alone could create PFAS.

Thuy

From: Goodis, Michael <Goodis.Michael@epa.gov>
Sent: Thursday, June 24, 2021 1:04 PM
To: Nesci, Kimberly <Nesci.Kimberly@epa.gov>; O'Neill, Sandra <ONeill.Sandra@epa.gov>; Echeverria, Marietta <Echeverria.Marietta@epa.gov>; Nguyen, Thuy <Nguyen.Thuy@epa.gov>; Walsh, Linsey <Walsh.Linsey@epa.gov>
Cc: Messina, Edward <Messina.Edward@epa.gov>
Subject: RE: EPA/MD PFAS Update II

Don't forget the McDonald's cup....just kidding. 😊

Michael L. Goodis, P.E.
Acting Deputy Director for Programs
Office of Pesticide Programs
Office of Chemical Safety and Pollution Prevention
U.S. Environmental Protection Agency
Washington, D.C.
571-309-5497 (cell)

From: Nesci, Kimberly <Nesci.Kimberly@epa.gov>
Sent: Thursday, June 24, 2021 12:49 PM
To: O'Neill, Sandra <ONeill.Sandra@epa.gov>; Goodis, Michael <Goodis.Michael@epa.gov>; Echeverria, Marietta <Echeverria.Marietta@epa.gov>; Nguyen, Thuy <Nguyen.Thuy@epa.gov>; Walsh, Linsey <Walsh.Linsey@epa.gov>
Cc: Messina, Edward <Messina.Edward@epa.gov>
Subject: RE: EPA/MD PFAS Update II

Thoughts on the next call – writing this down so I don't forget:

- 1 hour
- Report out on additional Bayer samples and additional MD samples
- Include comms folks

- Include Jeff Dawson/OPP IO on the hazard/risk question

Thanks! And especially thanks to Thuy for her great work on this project (science AND comms AND coordination with regulatory partners AND keeping us all informed).

-----Original Appointment-----

From: O'Neill, Sandra <ONeill.Sandra@epa.gov>

Sent: Thursday, June 17, 2021 9:45 AM

To: O'Neill, Sandra; Goodis, Michael; Nesci, Kimberly; Nguyen, Thuy; Dawson, Jeffrey; Echeverria, Marietta; Aubee, Catherine; Garcia, Beth; Saunders, Jennifer; Herrick, Jacquelyn; Helfgott, Daniel; Widawsky, David; Picone, Kaitlin; Dressel, Paul; Walsh, Linsey; Ben Grumbles; horacio.tablada@maryland.gov; denise.keehner@maryland.gov; rob.hofstetter@maryland.gov; tom.phillips; Kevin Conroy -MDA-; julie.oberg@maryland.gov; Leonard, Paul; Aunkst, Dana; Driscoll, Stacie; Hoernemann, Courtenay; Forman, Debra; Rebecca-Ann Warns -MDE-; Amy Laliberte -MDE-; Sinisa Urban, Ph.D. -MDH-

Cc: Messina, Edward; Keigwin, Richard; Konfirst, Kathrina; Nitsch, Chad; Shenk, Kelly; brian.prendergast@maryland.gov; Marcia.Solomon@maryland.gov; cassie.shirk@maryland.gov; Hannah Dunleavy -MDE-; Zieba, Kyle; St. Fleur, Marilyn; saeid.kasraei@maryland.gov

Subject: EPA/MD PFAS Update II

When: Thursday, June 24, 2021 12:00 PM-12:30 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Microsoft Teams Meeting

Greetings,

EPA's Office of Chemical Safety and Pollution Prevention and EPA Region 3 would like to meet with the Maryland Department of Agriculture and the Maryland Department of Environment as a follow-up to our May 17 discussion. EPA will provide a PFAS update including recent Permanone and Permasease lab work. For our Maryland colleagues, thank you for forwarding to any staff working on lab sampling that are not already included.

Linsey Walsh from EPA's Office of Program Support will assist in facilitating.

Microsoft Teams meeting

Join on your computer or mobile app

[Click here to join the meeting](#)

Or call in (audio only)

Ex. 6 Personal Privacy (PP) United States, Washington DC

Phone Conference ID: **Ex. 6 Personal Privacy (PP)**

[Find a local number](#) | [Reset PIN](#)

By participating in EPA hosted virtual meetings and events, you are consenting to abide by the agency's terms of use. In addition, you acknowledge that content you post may be collected and used in support of FOIA and eDiscovery activities.

[Learn More](#) | [Meeting options](#)

.....